



















GROUND FLOOR PLAN @ +0.450 M LVL.

Schedule of Door			
Ref.	Width	Lintel	Qty
D1	750	2100	--
D2	1000	2100	--
D3	1500	2100	--
D4	1200	2100	--
D5	1500	2100	--
D6	500	1500	--
D7	500	1500	--

SCHEDULE ONE/VIEW PANEL/WINDOWS						
REF.	WIDTH	HEIGHT	CLL	UNTEL	DESCRIPTION	QTY.
					DOUBLE GLASS FLEX PANEL FIXED BOTH SIDE WINDOW	--
Fw1	2500	1100	1000	2100		--
W1	2500	1100	1000	2100	OPENABLE/SLIDING WINDOW	--
W2	2500	1100	1000	2100	WINDOW SLIDING WITH LOUVERS	--
V1	2000	600	1500	2100	VENTILATOR WITH LOUVERS GLASS	--
V2	600	600	1500	2100	VENTILATOR WITH LOUVERS GLASS	--

LEGEND	
SYMBOL	DESCRIPTION
	Equipments/Furnitures
	Modular Panels
	Civil Wall
	Modular Door
	Modular View Panel
	Emergency Breakable View Glass
	Return Air Riser
	Magnehelic Gauge
GC	Garment Cubicle
COB	Cross Over Bench
W.P.B.	Wall Mounted Passbox
F.P.B.	Floor Mounted Passbox
BSC	Bio Safety Cabinet
LAU	Laminar Air flow Unit
DHS	Dry Heat Sterilizer

SYMBOL	DESCRIPTION
	CLASS - 'A'
	Unidirectional Air Flow ('LAF')
	CLASS - 'B'
	CLASS - 'C'
	CLASS - 'D'
	CLASS - 'E'

SYMBOL	DESCRIPTION
	PERSONNEL FLOW
	MATERIAL FLOW
	BSL WASTE
	INACTIVATED WASTE

09	12.02.2013	RVR	SLMU	Air compressor relocated from Utility Block to the ground floor of main block. Technical treat(FG040) . HVAC Electrical sub panels relocated.
08	04.02.2013	PJN	NVNG	Cold room reduced & Hand Disinfection (FG010),(FG012) Added & D bin (FG029)added, G bin (FG033) removed.
07	09.11.2012	PJN	NVNG	<ul style="list-style-type: none">Receiving Sharika Mat, (FG036) Mobile LAF (Vertical) addedPAL (FG044) Room RemovedMAL (FG045) Room Removed Autoclave in Class D Area LAF Added. Differential pressure revised in room(FG018,FG019,FG020).
06	19.10.2012	PJN	PMAY	HLL revised as per MOH Date (11.10.2012) : <ul style="list-style-type: none">Sanitor Room (FG028) Vacuum Cleaner removedChemical Inactivation Room (FG029) Location RevisedBio Waste Inactivation Room (FG046) Chemical Inactivation Tanks Removed Lyoophilizer & filling machine revised , De-cont. autoclave shifted towards class B, Coding & Labeling room reduced to incorporate the sealing machine.
Rev.	Date	Changed	Checked	Kind of revision
File name :				
Organized From Drug No - NP/I/110729/...../.....-Rev 00 [Option -00] Dt. 00.00.00				
Project:		BCG VACCINES LABORATORY, GUINDY, CHENNAI		
		HLL LIFE CARE LIMITED		
		<div>Project No.: 110729</div> <div>Location: CHENNAI</div>		
Description:				
BCG VACCINE FORMULATION MANUFACTURING BLOCK				
PROPOSED GROUND FLOOR LAYOUT PLAN				
		Date	Name	
		Drawn: 10.02.2012	PJN	
		Checked: 10.02.2012	SLMU/NVNG	
		Approved: 10.02.2012	MAPP	
		Scale:-1:100	Units : mm	Size : A1
Drawing no:		NP/I/110729/LVT(GEN)/FG-01		
Rev.		09		